

PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

**Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.**

**Substitute for form 1449/PTO**

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(Use as many sheets as necessary)*

Sheo

1

f

2

Complete if Known	
Application Number	10/692,216
Filing Date	October 23, 2003
First Named Inventor	Raymond W. McCollum, et al.
Art Unit	Unknown 2142
Examiner Name	Unknown
Attorney Docket Number	MS306454.1/MSETP518US

## U. S. PATENT DOCUMENTS

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
Van		US- 5,920,873	07-06-1999	Van Huben, et al.	
		US- 6,067,548	05-23-2000	Cheng	
		US- 6,085,030	07-04-2000	Whitehead, et al.	
		US- 6,138,168	10-24-2000	Kelly, et al.	
		US- 6,219,666	04-17-2001	Krishnaswamy, et al.	
		US- 6,477,572	11-05-2002	Elderton, et al.	
		US- 6,553,387	04-22-2003	Cabrera, et al.	
		US- 6,598,060	07-22-2003	Goldick	
		US- 6,684,231	01-27-2004	Cabrera, et al.	
		US- 2002 0019870	02-14-2002	Chirashnya, et al.	
		US- 2002 0133535	09-19-2002	Lucovsky, et al.	
		US- 2002 0174125	11-21-2002	Lucovsky, et al.	
		US- 2003 0135628	07-17-2003	Fletcher, et al.	
		US- 2003 0177109	09-18-2003	Cabrera, et al.	
		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner  
Signature

*Macugonaliomyces giganteus*

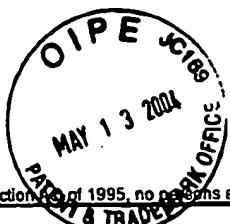
Date Considered

8/15/05

**\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. "Applicant's unique citation designation number (optional).<sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.**

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



PTO/SB/088 (04-03)

Approved for use through 04/30/2003. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO		<b>Complete If Known</b>			
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>		Application Number	10/692,216		
		Filing Date	October 23, 2003		
		First Named Inventor	Raymond W. McCollum, et al.		
		Art Unit	Unknown 2192		
Examiner Name	Unknown				
Sheet	2	of	2	Attorney Docket Number	MS306454.1/MSFTP518US

<b>NON PATENT LITERATURE DOCUMENTS</b>			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
<i>Ray</i>		T. BERNERS-LEE, et al., Uniform Resource Identifiers (URI): Generic Syntax, Network Working Group, August 1998, pp. 1-38	
		ALONG LIN, A New Model-Based Automated Diagnosis Algorithm, February, 1998, pp. 1-6	
		BINOY RAVINDRAN, Engineering Dynamic Real-Time Distributed Systems: Architecture, System Description Language, and Middleware, IEEE Transactions on Software Engineering, January 2002, pp. 30-57, Vol. 28, No. 1	
		TIMOTHY ROSCOE, et al., InfoSpec: Using A Logic Language for System Health Monitoring in Distributed Systems, Proceedings of the SIGOPS European Workshop, September 2002, pp. 1-7, Saint-Emilion, France	
		F. STEIMANN, et al., Modela Based Diagnosis for Open Systems Fault Management, AI Communications, 1999	
<i>V</i>		VIJAYAN SUGUMARAN, et al., A Semantic-Based Approach to Component Retrieval, The DATA BASE for Advances in Information Systems, pp. 8-24, Summer 2003, Vol. 34, No. 3	

Examiner Signature	<i>Raymond W. McCollum</i>	Date Considered	8/15/05
--------------------	----------------------------	-----------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.